PTC/SB/08A (10-01)

Approved for use through 10/31/2002. OMB 0851-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB

Complete if Known Substitute for form 1449A/PTO **Application Number** 09/ INFORMATION DISCLOSURE Filing Date STATEMENT BY APPLICANT First Named Inventor Prof. Dr. Max Schaldach Art Unit 3731 (use as many sheets as necessary) Examiner Name Sheet of Attorney Docket Number 7160-50

			U.S. PAT	ENT DOCUMENTS	
Examiner Initials*		Document Number Number-Kind Code ² (il known,	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
Ph/	AA	us-4728328	03/01/1988	Hughes	
1	.AB	us-4902508	02/20/1990	Badylak	
	AC	us-4969912	11/13/1990	Kelman	
	AD.	us-5098379	03/24/1992	Conway	
	AΕ		_02/04/1997	Callahan	·
	AF		03/31/1998	Cox	·
\perp	AG	US-5785965	<u>07/28/1998</u>	Pratt	
	AН		<u>09/01/1998</u>	Bell	
	ΑĮ	us-5830217	<u> 11/03/1998</u>	Ryan	
	AJ	us-5865814	<u>02/02/1999</u>	Tuch	
_	ĄĶ		04/20/1999	Jayaraman	
+	AL	us-5908449	06/01/1999	Bruchman	
1	AM		06/29/1999	Andrea	
	AN	us-5944726		Blaeser	
	ĄQ	us-5957930	09/28/1999	Vrba	
+	AP	us-5980531		Goodin	
	ΑO	us-6015430	01/18/2000	Wall	
	AR	us-6036725	03/14/2000	Avellanet	
+	ĄŞ			Vrba	<u> </u>
_	AT	us-6099562	08/08/2000	Ding	

		FOF	EIGN PATENT D	OCUMENTS		
Examiner Initials*	Cite No.1	Foreign Patent Document Country Code 3 - Number 4 - Kind Code 6 (If known	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
m	BA	wo 98/55174 A		12/10/1998		╁
	вв	WO 99/26691 C A		06/03/1999		Π
	вс	wo 99/43378 - A	Leonhardt	09/02/1999		Γ
	BD	wo 99/49790 - A	Leschinsky	10/07/1999		Γ
	BE	wo 99/56663 / A	Wang	11/11/1999		Γ
	BF	CA 2260532 A		08/18/1999		Г
	BG	wo 00/12028 - A	1 6 1	03/09/2000	•	Γ
	ВН	wo 01/35862 < A	Q. 1	05/25/2001		Г
	BI	EP 0 462 051 A	T	12/18/1991		Т
)	BJ	EP 0 553 960 - AI	T T	108/04/1993	-	Г

Examiner Signature	Dank -	Date Considered	7-12.04

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Applicant's unique distinguishment include copy of this form with their communication to applicant.

1 Applicant's unique distinguishment (optional). 2 See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. 3 Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible.

6 Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement. This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

PTO/SB/08A (10-01)

Approved for use through 10/31/2002. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB

Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet 2 of 3

Complete if Known					
Application Number	09/				
Filing Date	11/27/2001				
First Named Inventor	Prof. Dr. Max Schaldach				
Art Unit	3731				
Examiner Name					
Attorney Docket Number	7160-50				

			U.S. PAT	ENT DOCUMENTS	
		Document Number Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
m	AU		09/19/2000	Sullivan	
2	AV	us-6159219	12/12/2000	Ren	
ru/	AW	us-6221097 B1	04/24/2001	Wang	
		US-			·
		US-			
	L	US-			
		US-	· 		
		US-			
	<u> </u>	US-			
		US-			
		US			
		US-		•	

		FOR	EIGN PATENT D	OCUMENTS .		
Examiner Initials*	Cite No.1	Foreign Patent Document Country Code 3 - Number 4 - Kind Code 6 (# Innown)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	78
2	BK	EP 0 923 912 A2		06/26/1998	or resease rightes whose	-
1	BL	EP 0 965 310 / A1	Shimizu	12/22/1999		Г
	ВМ	EP 1 000 593 / A2	Miller	05/17/2000		
	BN	DE 297 05 218 / טו	Koeppen	06/26/1997		
	BO	DE 689 28 051 T2	Kelman	08/30/1989		
	BP	DE 198 49 464 A1	Schering AG			
	во	DE 691 24 993 C T2	Conway -	07/25/1991		
	BR	DE 694 20 550 / T2	Callahan	09/15/1994		
	BS	DE 697 01 560 ~ T2	Cox	07/15/1998	· · · · · · · · · · · · · · · · · · ·	
1	BT	DE 199 56 502 / AI	Stemberger	05/31/2001		

						_
Examiner	- / /_	0.		Doto		
	$(-1)^{2}$		<u> </u>	Date	1 7 /2 1/	
Signature	Im	15		Considered	1-12-04	
						_

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

1 Applicant's unique citation designation number (optional). 2 See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 801.04. 3 Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. 6 Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

PTO/SB/08A (10-01)

Approved for use through 10/31/2002. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB

Substitu	te for form 1449A/F	то		Complete if Known				
11154	2014710	N DIOC		Application Number	09/			
INF	DRMATIO	N DISC	LOSURE	Filing Date	11/27/2001	_		
STATEMENT BY APPLICANT				First Named Inventor	Prof. Dr. Max Schaldach			
				Art Unit	3731	_		
	(use as many si	neets as ne	cessary)	Examiner Name				
Sheet	3	of	3	Attorney Docket Number	7160-50			

			U.S. PATE	NT DOCUMENTS	
Examiner Initials		Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant
IIIIIIIII	140.	Number-Kind Code 2 (if known,			Figures Appear
	<u> </u>	US-			
		US-			-
		US:			
•		US-			
		ÜS-			-
	•	US-	:		
		U\$-			
		US-			
		US-			•
		US-			

		FORI	EIGN PATENT D	OCUMENTS		
Examiner Initials*	Cite No.1	Foreign Patent Document Courtary Code 3 '-Number 4 - Kind Code 5 (If known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T€
M	BU	JP 63273680 / A	Toshiyuki	11/10/1988		Γ
m	ΒV	CH 681 506 / A5	Badylak	04/15/1993		F
						\vdash
						\Box
·		<u> </u>				-
		<u> </u>	·			⊢

Examiner		Date	2 ()
Signature	My pr	Considered	1-12-04

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 809. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

1 Applicant's unique citation designation number (optional). 2 See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. 3 Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. 6 Applicant is to place a check mark here if English language Translation is attached.